PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Compl te if Kn wn

Application Number

09/481,654

for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date			January 11, 2000		
		First Named Inventor			ntor JOHN A LAWTON	JOHN A LAWTON	
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name			C. Hamilton	C. Hamilton	
			nit		1752		
TOTAL AMOUNT OF PAYMENT (\$) 1,170.00		Attorney Docket No.			lo. 021028-0263288		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES					S		
X Deposit Account:		e Entity Small Entity Fee Fee Fee Fee Fee Fee Perceiption					
Deposit Account 033975	Fee Code		Code		Fee Description Fe	e Paid	
Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name PILLSBURY WINTHROP LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below X Credit any overpayments	1812		1812	,	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	9201	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	840.00	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	330.00	
1003 1 530 2003 265 Plant filing fee	1402	330	2402	165	Filing brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
Fee from	1501		2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 76 -20** = [-1] X = 0	1502		2502		Design issue fee		
Independent 10 vvv 0	1503	640	2503		Plant issue fee		
Claims 10 ASA 0 A 10**	1460	130	1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$)	8021	40	8021	40	property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application		
[Othe	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00				Filing F	ee Paid SUBTOTAL (3) (\$) 1.	170.00	
or number previously paid, it greater, For Neissues, see above	,				ττ (σ, μφ) 1,	1 / 0.00	

Registration No. Name (Print/Type) Telephone (703) 905-2180 Paul L. 36004 (Attorney/Agent) December 11, 2003 Signature Date WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.